Issue	Classification

Application No.	Applicant(s)	
09/432,272	SARUTA ET AL.	
Examiner	Art Unit	
Michael P Nahiem	2863	

						- 18	SSU	EC	LAS	SIF	*****		<u> </u>						
		ORIGIN	A-1-1-10-10-10-10-10-10-10-10-10-10-10-10										REFERE		21212121212121				
CL	ASS		SUBCL	ASS		CLASS				SI	UBCLAS	SS (ONE	SUBCLA	SS PE	ER BLO	CK)			
34	17		7																
INTE	RNATIC	NAL CL	ASSIFI	CATION															
B 4	1	J	2/1	95															

			************	<i>!</i>															
			/	1															
			1	1															
			- 1	1															
3000000000	* 4.444 9. **********	ada pasa Sasassa						۸ ۰۰۰											
-							ſ		0	01	1				Tatal	Claims	. All.		60
							V	KW:	MM	$\wedge \subseteq$	\sim				ı Olai	Ciaiiii	MIIC	weu.	00
	(Assi	stant E	xamine	er) (C	oate)								v 1						
Λ	L	۸ ۱	Θ^{-}	حا	١٨	-11/1/10	1.	li				್ರ	129/0	d		O.G. : Claim(s	1		.G. t Fig.
	LUM	$\mathbb{Q}_{\mathbb{Q}}$) Uu	10	<u>:H</u> -8	H			aminer)		(Date)			, ,,,,,,,		,		
,,,	egai iii	ou annei			,Ua	,						```	I			1		6	,8
											**	ı							
	Claims	renu	mbere	d in th	ne sar	ne ord	er as p	presen	ted by	y appli	cant	□ c	PA		□ T.	.D.		□R	.1.47
1_	<u>a</u>		_	<u>ज</u>		<u> </u>	<u>7</u>		_	ज		_	न		_	ज			<u>8</u>
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original
L	ō		ш	Ō		<u> </u>	ō		Щ	Ö		ш.	Ö		ഥ	5		ഥ	ō
1	1		 	21		44	61	-		91			121			151			181
2	2		 	32		45	62			22			122			152			182
3	3	1		38		10	587	-		98			123			153			183
4	4			,38 ,34		:	64		10	94			124			154			184
5	5	1	28	35			64 65		11	95			125			155			185
6	6		29	36			68 67		12	96			126			156			186
7	7		30	. 37			67		13	97			127			157			187
8	8		31	38		<u> </u>	68 68		52	98			128			158			188
9	9		32	39		<u> </u>	68		53	99			129			159			189
-	18		33	40		:	70	4	54	100			130			160			190
20	11	 	34	41	.	40	77	ł	55	101	 		131		ļ	161			191
21	12	l	35	42	ł:::::::::::::::::::::::::::::::::::::	46	72		56 57	102	l:::::::::::		132			162			192
22	13 14	ł	36	43		47	73		57 58	103		-	133			163 164			193 194
14	15	1		45		49	75	1	59	105		<u> </u>	135			165			195
15	16	1		46	1	50	76	1	60	106	1		136			166			196
16	17	1		47		51	77	1	61	107			137			167			197
17	18			48'			7 8]::::::::::::::::::::::::::::::::::::::	62	108]		138			168			198
18	19			49° 50			78]	63	109	[::::::::::::::::::::::::::::::::::::::		139			169			199
19	20			50			80 81	1	64	110			140			170			200
-	.21			51	::::::::	<u> </u>	81	 	65	111			141			171			201
	22			52		<u> </u>	82 88 84		66	112			142			172			202
24	23	 		58			88	 	67	113		<u> </u>	143			173			203
25 26	24 25		27 38	54 55	 	-	05.	1	68	114		<u> </u>	144			174			204
20	28	 	39	56	 	-	85 86	1		115 116	 		145 146			175 176			205
	27	 	40	57		:	87	ł:::::::::::::::::::::::::::::::::::::		117			147			177			206 207
-	28	 	41	58			88	1		118			148			178			208
	29		42	59		:	29	1		119			149			179			209
	30	1	43	60	1		20	1		120			150			180			210

BEST AVAILABLE COPY

SERIAL NUMBER	FILINC TE	CLASS	GF	IOUP ART UNIT	ATTORNEY DO	CKET NO.
09/432,272	11/02/99	347		2853	4947-006	16-2
TOSHIHISA SARUTA	, NAGANO-KEN, JAP	AN; SATOS	HI SHINA	DA, NAGANO-K	EN, JAPAN.	
CONTINUING DOME VERIFIED	ESTIC DATA***	*******	****			
an wond	•		•		•	
				•	•	
371 (NAT'L STAC	GE) DATA*****	******	***			
VERIFIED					•	
m who						
•	•					
•						
			•			• •
						•
	•			•		
**FOREIGN APPLICA	TTONS###########	· · · · · · · · · · · · · · · · · · ·		•		
	IAPAN	10-31167	11	11/02/98		• .
	APAN	10-33633		11/26/98	•	•
[[L]]	APAN	10-33633		11/26/98		
	APAN	10-33801		11/27/98		•
	APAN	11-29601		10/18/99	•	
J	APAN	11-29601	.3	10/18/99		
:						,
		•				
•		,	•	•	*	• • • • • • • • • • • • • • • • • • • •
	•					
IF REQUIRED, FORE	• • •	SE GRANTED	12/08/9	9	<u>.</u>	
Foreign Priority claimed 35 USC 119 (a-d) conditions (a /erified and Acknowledged	al daniel	er Allowence	STATE OR COUNTRY JPX	SHEETS DRAWING 31	TOTAL CLAIMS 93	INDEPENDENT CLAIMS. 11
EPR GUCTOVER *****		IAIS			·	-
. See Customer num %	DERI 022830		•		·	
						•
. ·			•			
	•				+ +	
TVI			•			
	D PRINTER USING T	HE SAME	•			
		· · · · .	•	•	•	
FILING FEE RECEIVED	·			. All 5000		:
FEES: /	Authority has been giv			All Fees	es (Filing)	!
" No	to charge/credi	t DEPOSIT			ss (Processing (Ext. of tim 1
\$4,816 NO	for the	following:			es (Issué)	and of the f
1				Other _		
·	· ·			Credit		•